

GREER SUPPLY
203 HARNEY — OMAHA



MAC

BRAND

BEST MATERIALS

EXCELLENTLY
MADE

PRICED
RIGHT

QUALITY TOOLS

MADE BY
THE MECHANICS TOOL & FORGE CO.
SABINA, OHIO, U. S. A.

CATALOGUE No. 47

INTRODUCTION

While The Mechanic's Tool & Forge Co. is a comparatively young company, it has years of experience in the tool business as its foundation.

The President of our Company, Mr. R. W. McPherson, has been in the tool business—that is in practically every branch of the manufacturing end of the tool business—for over thirty years. He has gathered around him in The Mechanic's Tool & Forge Co. men of experience, who know tools—how they should be made and how they should be sold.

Our policy is, and always will be, the finest tool made for the least money possible. Our selling method is from factory to the mechanic, through exclusive dealers and direct tool salesmen, and to eliminate all overhead possible in this way; so that we can pass the saving on to you, the customer.

Our rapid growth is due to the quality of our tools and to you our customers who have bought our tools ever since we first put them on the market. We thank you for your patronage and hope to serve you long and well.

The Mechanic's Tool & Forge Co.

Sabina, Ohio



"MAC" BRAND Tools are sold in practically every principal city in the United States. If you cannot locate our salesman, write direct to the factory.

Our Guarantee

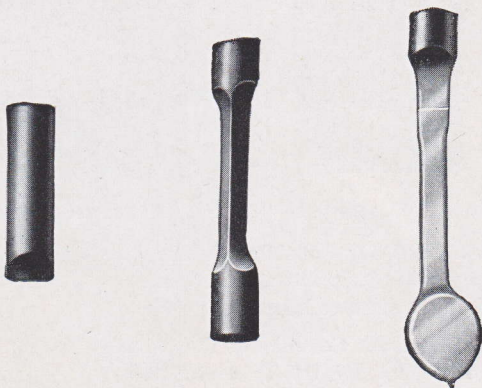
We have not sacrificed quality for price and can therefore guarantee our tools as follows:

Any tool that does not give reasonable satisfaction because of defects in workmanship or material, and which is broken when used for the purpose it is intended for, will be replaced with a new tool without cost to the customer, except the transportation charge for returning it to the factory.

We cannot replace tools that have been broken from abuse or worn out from long, hard service. We believe that the mechanic will be fair in this matter of replacement of broken tools and we will be fair with him.

Our salesmen are instructed to replace a broken tool regardless if he sold it or not. However, final judgment as to whether a tool should be replaced free rests with our adjustor at the factory.

Screw drivers that have been broken when used as pry bars; chisels that have been broken when used as rivet busters; punches that have been broken when beat on the side to line-up, etc., will *not* be replaced, nor will handles be replaced on screw drivers.



This picture shows the first three stages of forging a wrench when the "Bradley Hammer" method is used.

Punches

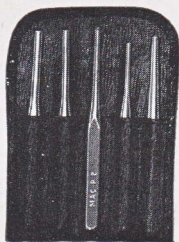
All "Mac" punches, chisels, and drifts are Hand Forged, (Bradley Hammered) from a special Alloy Steel which in our experience make them among the toughest tools you can buy regardless of price.

Pin Punches Straight Shank

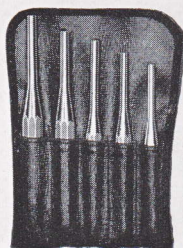


Tool No.	Point Size	Length	Stock Size
P1	$\frac{1}{16}$ "	4 $\frac{1}{2}$ "	$\frac{1}{4}$ "
P2	$\frac{3}{32}$ "	4 $\frac{1}{2}$ "	$\frac{1}{4}$ "
P3	$\frac{1}{8}$ "	4 $\frac{1}{2}$ "	$\frac{1}{4}$ "
P4	$\frac{5}{32}$ "	4 $\frac{1}{2}$ "	$\frac{1}{4}$ "
P6	$\frac{1}{8}$ "	5 $\frac{1}{4}$ "	$\frac{3}{8}$ "
P7	$\frac{5}{32}$ "	5 $\frac{3}{8}$ "	$\frac{3}{8}$ "
P8	$\frac{3}{16}$ "	5 $\frac{5}{8}$ "	$\frac{3}{8}$ "
P9	$\frac{7}{32}$ "	5 $\frac{3}{4}$ "	$\frac{1}{2}$ "
P10	$\frac{1}{4}$ "	6"	$\frac{1}{2}$ "
P10S	$\frac{5}{16}$ "	6 $\frac{3}{4}$ "	$\frac{5}{8}$ "
P11S	$\frac{3}{8}$ "	7 $\frac{1}{2}$ "	$\frac{5}{8}$ "

Punch Kits



KP1 Set



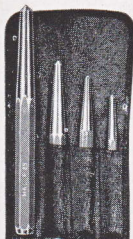
KP2 Set

Tool No. KP1 Set Consists of four small pin punches and one taper drift for starter punch, P1, P2, P3, P4 and P5, in leatherette kit.

Tool No. KP2 Set Consists of five popular size straight pin punches, P6, P7, P8, P9 and P10, in leatherette kit.

Tool No. KP22 Set Consists of seven regular straight shank pin punches, P6, P7, P8, P9, P10, P10S and P11S in leatherette kit.

Center Punches



KP12 Set

Tool No. KP12 Set Consists of four center punches, P11, P12, P13 and P19, in leatherette kit.

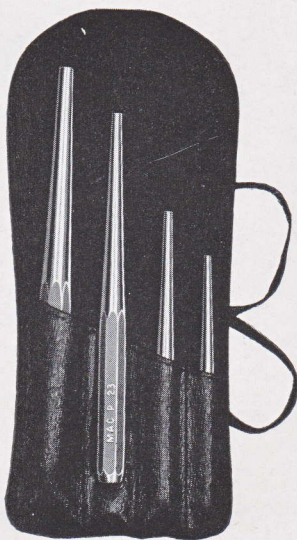
Tool No.	Length	Stock Size
P11	5"	$\frac{3}{8}$ "
P12	4 $\frac{1}{2}$ "	$\frac{1}{4}$ "
P19	6"	$\frac{1}{2}$ "
P19A	6 $\frac{1}{2}$ "	$\frac{5}{8}$ "

Machine Punches Or Solid Punches



Machine Punches are for the hard job where a heavy driving punch is required.

Tool No.	Point Size	Length	Stock Size
P14	$\frac{3}{8}$ "	6"	$\frac{1}{2}$ "
P21	$\frac{3}{16}$ "	6 $\frac{1}{2}$ "	$\frac{3}{8}$ "
P22	$\frac{1}{4}$ "	7 $\frac{1}{2}$ "	$\frac{1}{2}$ "
P23	$\frac{5}{16}$ "	9"	$\frac{5}{8}$ "
P24	$\frac{7}{16}$ "	10"	$\frac{3}{4}$ "



KP7 Set

Machine Punch Set

Tool No. KP7 Set Consists of four machine punches, P21, P22, P23 and P24, in leatherette kit.

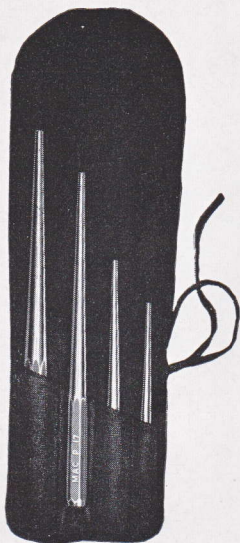
Drift Punches Long Taper

"Mac" Drift Punches are exceptionally long taper, hammer forged from Special Alloy steel. They are an extra fine quality drift and the gradual taper makes them especially good for line-up jobs.



Tool No.	Point Size	Length	Stock Size
P5	$\frac{1}{16}$ "	4 $\frac{1}{2}$ "	$\frac{1}{4}$ "
P15	$\frac{3}{32}$ "	8"	$\frac{3}{8}$ "
P16	$\frac{3}{32}$ "	9"	$\frac{1}{2}$ "
P17	$\frac{3}{16}$ "	11"	$\frac{5}{8}$ "
P18	$\frac{1}{4}$ "	13"	$\frac{3}{4}$ "

Drift Punch Set



KP4 Set

Tool No. KP4 Set Consists of four drift punches, P15, P16, P17 and P18, in leatherette kit.

Cold Chisels

We believe that "Mac" Cold Chisels are hard to equal because of our method used in forging and tempering. Driving ends are annealed to insure them against chipping, making them safe to use. Steel used in all chisels is a special chisel steel. All chisels up to twelve inches are chrome plated with polishd heads and blades. Can easily be "file" sharpened.



Tool No.	Edge	Length	Stock Size
M2	$\frac{3}{8}$ "	4 $\frac{1}{2}$ "	$\frac{1}{4}$ "
M3	$\frac{1}{2}$ "	5 $\frac{1}{2}$ "	$\frac{3}{8}$ "
M33	$\frac{5}{8}$ "	6"	$\frac{1}{2}$ "
M4	$\frac{3}{4}$ "	7"	$\frac{5}{8}$ "
M5	$\frac{3}{4}$ "	12"	$\frac{5}{8}$ "
M6	$\frac{7}{8}$ "	10"	$\frac{3}{4}$ "
M7	$\frac{7}{8}$ "	18"	$\frac{3}{4}$ "

Cold Chisel Sets



~ KM1

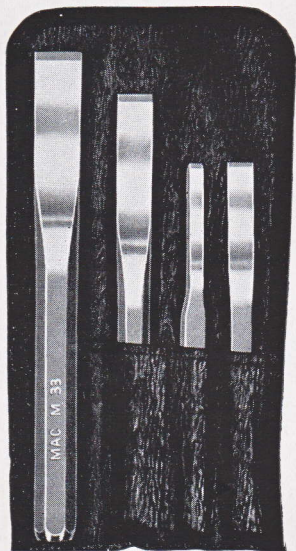
Tool No. KM1 Set Consists of four cold chisels and one flat cape chisel, M6, M4, M33, M9 and M3, in leatherette kit.

Cold Chisel Sets

Tool No. KP10 Set Consists of three cold chisels and one flat cape chisel, M4, M33, M9 and M3, in leatherette kit.



KP10



KP11

Tool No. KP11 Set Consists of three cold chisels and one flat cape chisel, M33, M3, M1 and M2 in leatherette kit.

Flat Cape Chisel



Tool No.	Edge	Length	Stock Size
M1	$\frac{1}{4}$ "	$4\frac{1}{4}$ "	$\frac{1}{4}$ "
M9	$\frac{1}{2}$ "	7"	$\frac{1}{2}$ "

Diamond Point



Tool No.	Edge	Length	Stock Size
M10	$\frac{1}{4}$ "	5"	$\frac{3}{8}$ "
M10A	$\frac{3}{8}$ "	6"	$\frac{1}{2}$ "

Gouge Chisel



Tool No.	Edge	Length	Stock Size
OG4	$\frac{1}{8}$ "	$5\frac{1}{2}$ "	$\frac{3}{8}$ "
M11	$\frac{1}{4}$ "	6"	$\frac{1}{2}$ "

Line-Up Pry Bar



Tool No.	Point Size	Length	Stock Size
M12	$\frac{1}{4}$ "	16"	$\frac{1}{2}$ "
M12A	$\frac{5}{16}$ "	22"	$\frac{5}{8}$ "

Line-Up Bar



This bar is not only used as a line-up bar but the hooked end is used for a retainer puller or to pry with.

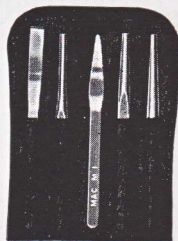
Tool No.	Point Size	Length	Stock Size
M13	$\frac{1}{4}$ "	16"	$\frac{1}{2}$ "

Rivet Buster

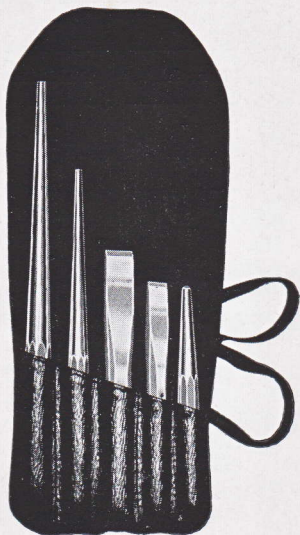
Tool No.	Edge	Length	Stock Size
M66	$\frac{7}{8}$ "	12"	$\frac{3}{4}$ "
M67	$\frac{7}{8}$ "	18"	$\frac{3}{4}$ "

Combination Punch And Chisel Sets

Tool No. KP3 Set Consists of cold chisel, flat cape chisel, center punch, pin punch and drift punch, M2, P3, M1, P12 and P5, in leatherette kit.



KP3 Set

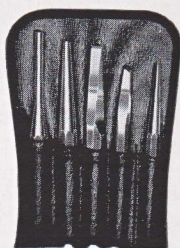


KP5 Set

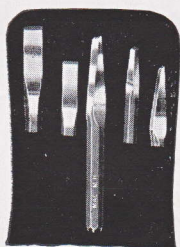
Tool No. KP5 Set Consists of two drift punches, two cold chisels and one center punch, P17, P16, M4 M33 and P19 in leatherette kit.

Combination Punch And Chisel Sets

Tool No. KP6 Set Consists of one each center punch, diamond point, gouge, pin punch, solid machine punch, P10, P14, M11, M10 and P11 in leatherette kit.

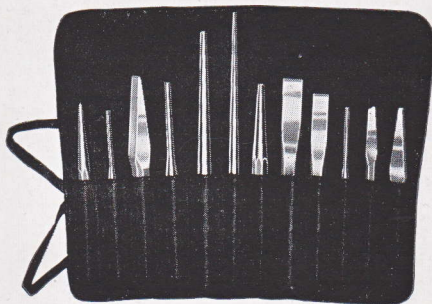


KP6 Set



KP8 Set

Tool No. KP8 Set Consists of two cold chisels, one diamond point and two gouge chisels, M33, M3, M11, M10 and OG4, in leatherette kit.



KP9 Set

This is our master combination punch and chisel set for it contains just the tools that are always in demand around the shop and will take care of most all emergencies where small punches, chisels, etc., are needed. Some tool in this kit is used almost every working day. They are of high quality and will satisfy the most particular mechanic who appreciates good tools.

Tool No. KP9 Set Consists of two cold chisels, three pin punches, one each center punch, diamond point, drift punch, flat cape chisel, gouge, and two solid machine punches, P11, P6, M9, P10, P22, P15, P14, M33, M3, P7, M10 and OG4, in leatherette kit.

Screwdrivers

"Mac" Brand screwdrivers are made of high grade Special Analysis steel. Hand forged to give strength and toughness. Square notched handles of our own design, which give a better grip and allow more turning power, are used exclusively. Handles are made of a special wood which will stand considerably more pounding than most other wood handles without splitting due to the grain in the wood. All blades are forged with a long taper to insure years of wear and allow for proper dressing of the blade. They are forged from square steel so that they will not turn in the handle.

Tool No.	Blade Length	Shank Size
G1	1"	$\frac{1}{8}$ "
G2	2"	$\frac{1}{8}$ "
G4	4"	$\frac{1}{8}$ "
G6	6"	$\frac{1}{8}$ "
H1	1" Stub	$\frac{3}{16}$ "
H2	2"	$\frac{3}{16}$ "
H4	4"	$\frac{3}{16}$ "
H8	8"	$\frac{3}{16}$ "
H12	12"	$\frac{3}{16}$ "
I2	1" Stub	$\frac{1}{4}$ "
I4	4"	$\frac{1}{4}$ "
I6	6"	$\frac{1}{4}$ "
I10	10"	$\frac{1}{4}$ "
I24	24"	$\frac{1}{4}$ "
J2	1 $\frac{3}{4}$ " Stub	$\frac{5}{16}$ "
J4	4"	$\frac{5}{16}$ "
J8	8"	$\frac{5}{16}$ "
J10	10"	$\frac{5}{16}$ "

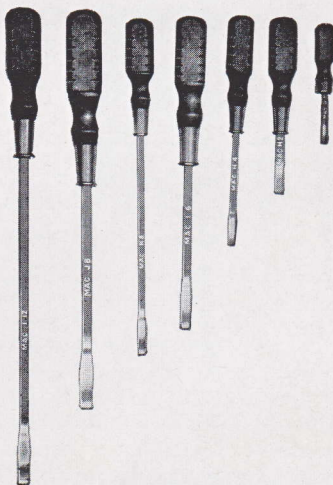
Heavy Duty Screw Drivers With Steel Thru Handles



Tool No.	Blade Length	Shank Size
K6	6"	$\frac{3}{8}$ "
K12	12"	$\frac{3}{8}$ "
K15	15"	$\frac{3}{8}$ "
L4	4"	$\frac{7}{16}$ "
L6	6"	$\frac{7}{16}$ "
L10	10"	$\frac{7}{16}$ "
L18	18"	$\frac{7}{16}$ "

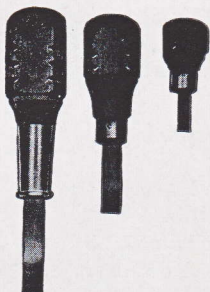
Special Screw Driver Set

Our Special Screw Driver Set consists of all popular sizes, G2, H2, H4, H8, I6, I10 and J8. This is one of the finest and most complete set of screw drivers ever offered at anywhere near the price. We have sold thousands of these sets in all parts of the United States.



SD7 Set (Special)

Stub Screw Drivers



Handy stub screw drivers—
H1, I2, J2.

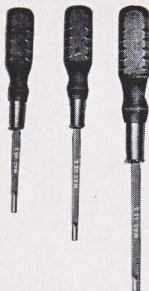
Tappet Adjusting Screw Driver

S8 Screw Driver for adjusting overhead tappets, notched to stay in the slot and will not slip out.



S8

Special Screw Drivers For The New Clutch Type Figure 8 Screw



SD4 Set

Tool No.	Point Size
2992	$\frac{1}{8}$ "
2993	$\frac{5}{32}$ "
2994	$\frac{3}{16}$ "
2995	$\frac{1}{4}$ "

Tool No. SD4 Set. Set of four drivers as listed above.

This type driver is milled straight at the point so that it can be dressed down without changing the size of the point at any time thus giving long wear.

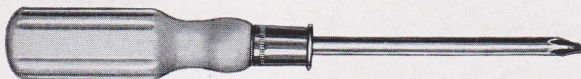
Wood Screw Driver Handles

All handles are made from a special White Birch wood with a grain that will not split except when they are abused badly. The wood is tough and strong.

Tool No.

- S0 Handle drilled for $\frac{1}{8}$ " square blade
- S1 Handle drilled for $\frac{3}{16}$ " square blade
- S4 Handle drilled for $\frac{1}{4}$ " square blade
- S5 Handle drilled for $\frac{5}{16}$ " square blade
- S2 Handle drilled for $\frac{1}{4}$ " square blade stub
- S55 Handle drilled for $\frac{5}{16}$ " square blade Heavy Stub
- S8 Handle drilled for $\frac{3}{8}$ " or $\frac{7}{16}$ ". Has steel plug in handle. Specify size hole wanted.

Genuine Phillips Drivers



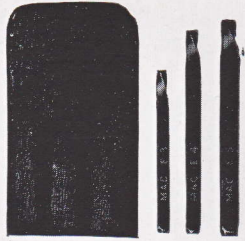
Tool No.

- 1251 Driver (No. 1 Point)
- 1261 Stub (No. 1 Point)
- 1262 Stub (No. 2 Point)
- 1252 Driver (No. 2 Point)
- 1253 Driver (No. 3 Point)
- 834 Driver Bit to fit Ferret Sets (No. 4 Point)

Screw Extractors (Twisted Points)

Tool No.	Point Size	Length
E2	$\frac{3}{16}$ "	3"
E3	$\frac{1}{4}$ "	3 $\frac{3}{4}$ "
E4	$\frac{5}{16}$ "	4"
E5	$\frac{3}{8}$ "	4 $\frac{1}{4}$ "
E6	$\frac{7}{16}$ "	5 $\frac{1}{4}$ "

Set of Five Screw Extractors
in leatherette kit.

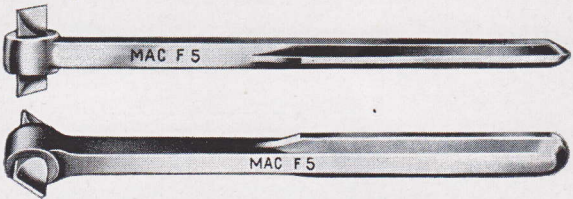


KSE5 Set

KSE5 Set consists of five Extractors, E2, E3, E4, E5 and E6 in leatherette kit.

Off Set Screw Drivers

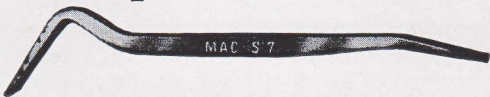
An Off Set driver which will let you work in a much closer place and a great deal easier. You do not have to change from one end to the other.



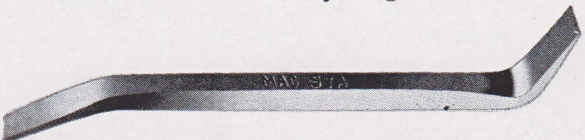
Tool No.	Stock Size	Length
F3	$\frac{1}{4}$ "	3 $\frac{3}{4}$ "
F4	$\frac{3}{8}$ "	4"
F5	$\frac{5}{16}$ "	4 $\frac{1}{4}$ "

Tool No. KOS set of three Off Set screw drivers, F3, F4 and F5, in leatherette kit.

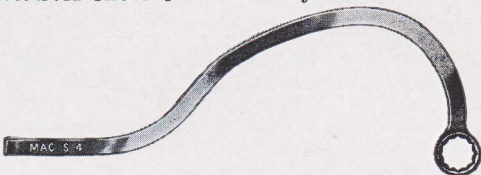
Special Tools



Tool No. S7 Bendix Brake Adjusting Tool



Tool No. S7A Chevrolet Brake Adjusting Tool



Tool No. S4 Chrysler Products Starter Wrench

Makers of 'MAC BRAND' QUALITY TOOLS

Special Manifold Wrench

This wrench is especially good for manifold work on most cars. Also allows you to get at the hard nuts to reach with other wrenches. Has many uses.

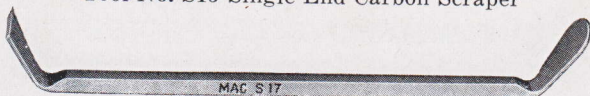


Tool No.	Size	Length
S3	$\frac{1}{2}'' \times \frac{9}{16}''$	$7\frac{1}{2}''$

Carbon Scrapers



Tool No. S15 Single End Carbon Scraper



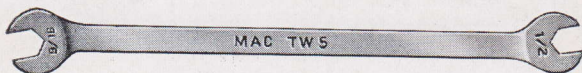
Tool No. S17 Double End Carbon Scraper

Special Wrench For Plymouth Manifold

This wrench is the same as our regular combination wrench except that it is extra long and extra thin on both the open end and box end.

Tool No.	Size	Length
C66	$\frac{9}{16}''$	$8\frac{1}{2}''$

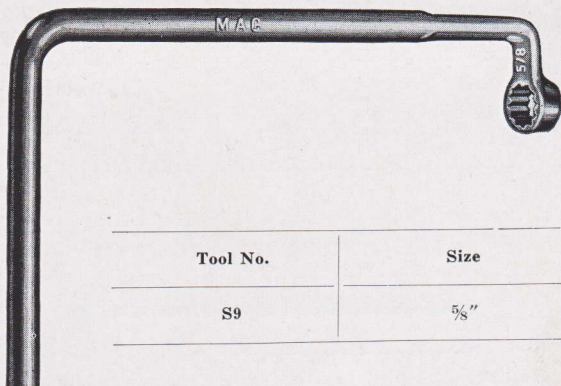
Tappet Wrenches



Tool No.	Opening Sizes	Length
TD4	$\frac{7}{16}'' \times \frac{1}{2}''$	12"
TD5	$\frac{1}{2}'' \times \frac{9}{16}''$	12"

Starter Motor Wrench

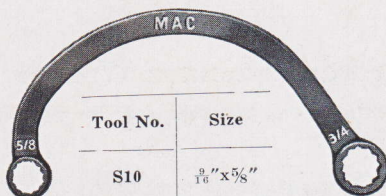
This is a good wrench for starter motor nuts on Pontiac, Oldsmobile and late model Chryslers. Also used to advantage for holding eccentric bolt on '39 Chevrolet steering system while making adjustment.



Tool No.	Size
S9	5/8"

Front Motor Support and Starter Wrench

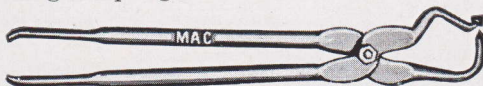
For Chevrolet and Chrysler Cars.



Tool No.	Size
S10	9/16" x 5/8"
S11	5/8" x 3/4"

Brake Spring Tongs

Tongs that make your work easier. For Ford cars and cars with Bendix Brakes. S13T is ideal for putting on and taking off springs on hoods.



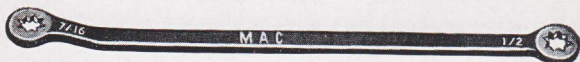
Tool No.	Size
S13	14" long (Passenger Cars)
S13T	20" long (Trucks)

Brake Spring Tool

Tool No. S13B. Designed for Bendix Hydraulic Brakes but will work on most springs. Socket end fits over post and by turning the handle it will either put on or take off the spring.

Ford Brake Wrench

Servises all models and is a handy tool to have. Double Square openings (Eight Point).



Tool No.	Size	Length
S14	$\frac{7}{16}$ " x $\frac{1}{2}$ "	16"

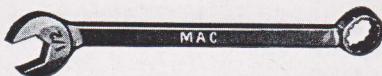
Brake Eccentric Wrenches



Tool No.	Size	Length
S15	$\frac{3}{16}$ " x $\frac{1}{4}$ "	9"

Ford Distributor Wrench

Special Combination Wrench for Ford and Lincoln Distributors.



Tool No.	Size	Length
C5A	$\frac{1}{2}$ "	6"

Ford Valve Lock Remover

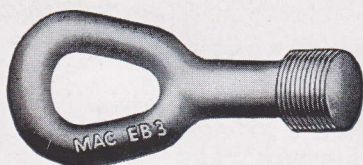
Tool No. S20. This tool has a sleeve that slips over the pin when it is inserted in the valve lock and therefore eliminates danger of pulling out the eye in the valve lock when removing the valve lock.

Ford Shackle Bushing Tool

Tool No. S21. A tool that is especially designed to remove the rubber-mounted stud bushing from the spring shackle and perch on Ford and Mercury cars.

Engine Lifting Eye Bolts

A size to fit all popularly used spark plug threads. Assists in lifting engines when screwed into spark plug holes.



Tool No.	Size
EB1	$\frac{7}{8}$ "
EB2	$\frac{1}{2}$ "
EB3	14 MM
EB4	18 MM

Hub Bolt Swedge Tools

These swedging tools are made from alloy steel especially heat treated to insure long wear.

Tool No. HB1 Chevrolet and Willys passenger cars, $\frac{7}{16}$ " Inside Diam.

Tool No. HB2 Ford, Olds., Pontiac, Nash, Studebaker and others, $\frac{1}{2}$ " Inside Diam.

Tool No. HB3 Chevrolet Trucks, $\frac{9}{16}$ " Inside Diam.

Tool No. HB4 Ford Trucks, $\frac{3}{4}$ " Inside Diam.

Bushing Drivers (Step Down Type)



Tool No. BD1 Sizes $\frac{7}{8}$ ", $\frac{3}{4}$ ", $\frac{5}{8}$ ", $\frac{1}{2}$ ".

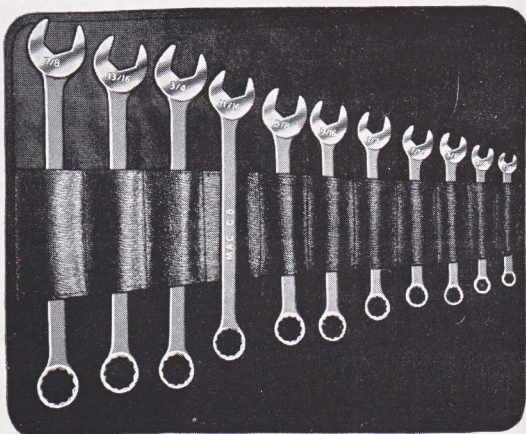
Tool No. BD2 Sizes $\frac{7}{8}$ ", $\frac{13}{16}$ ", $\frac{11}{16}$ ", $\frac{9}{16}$ ".

"Mac" Brand Combination Box and Open End Wrenches

This style wrench is fast becoming the most popular wrench ever offered to the "Professional Mechanics." It enables you to work in tight places; gives you two wrenches in one; the box end for the tight nuts and the open end for speed.

Forged from high grade Special Analysis steel; light in weight; strong and tough, with a narrow handle which allows a greater "swing." Fits and feels "right" in your hand.

Box end is 15° offset for clearance and open end has 15° angle, same opening on both ends. Chrome plated bright polished ends.



KC11 Set

Tool No.	Sizes of Openings Both Ends
C1	1/4"
C2	5/16"
C3	3/8"
C4	7/16"
C5	1/2"
C6	9/16"
C7	5/8"
C8	11/16"
C9	3/4"
C10	13/16"
C11	7/8"
C12	15/16"
C13	1"
C14	1 1/16"
C15	1 1/8"
C16	1 1/4"

THE MECHANICS' TOOL & FORGE CO., SABINA, OHIO

Combination Wrench Sets

Tool No. KC5 Set. Set of five combination wrenches, in leatherette kit, consisting of, C3, C4, C5, C6 and C7.

Tool No. KC5A Set. Set of five combination wrenches, in leatherette kit, consisting of, C1, C2, C3, C4 and C5.

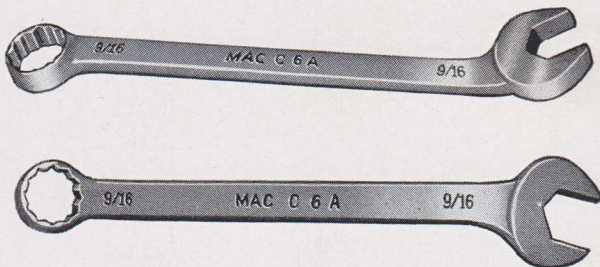
Tool No. KC8 Set. Set of eight combination wrenches, in leatherette kit, consisting of, C3, C4, C5, C6, C7, C8, C9 and C11.

Tool No. KC11 Set. Set of eleven combination wrenches, in leatherette kit, consisting of C1, C2, C3, C4, C5, C6, C7, C8, C9, C10 and C11.

Tool No. KC5L Set. Set of five combination wrenches, in leatherette kit, C12, C13, C14, C15 and C16.

Offset Combination Wrenches

This type combination wrench has a 25 degree offset on both ends whereas the regular combination wrench has a 15 degree offset on box end only.



Tool No. C3A $\frac{3}{8}$ " opening both ends

Tool No. C4A $\frac{7}{16}$ " opening both ends

Tool No. C5A $\frac{1}{2}$ " opening both ends

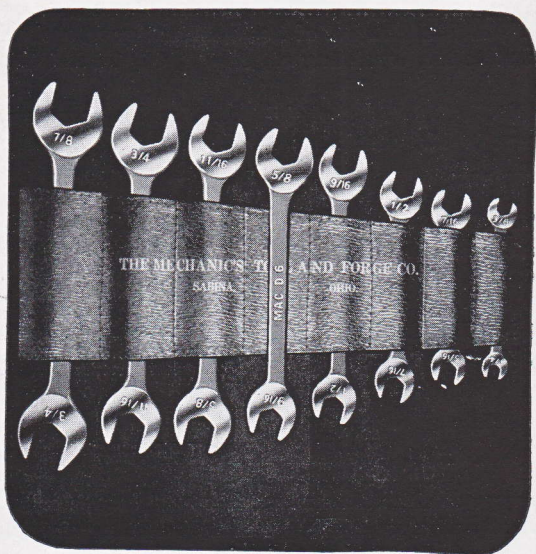
Tool No. C6A $\frac{9}{16}$ " opening both ends

Tool No. C7A $\frac{5}{8}$ " opening both ends

Tool No. KC5S Set of five offset combination wrenches in leatherette kit, consisting of, C3A, C4A, C5A, C6A and C7A.

"Mac" Brand Open End Wrenches

Forged from the same high quality steel as the combination wrenches, light, strong and easy to handle. Chrome plated polished ends.



KD8 Set

Tool No.	Size of Openings
D1	1/4" x 5/16"
D2	5/16" x 3/8"
D3	3/8" x 7/16"
D4	7/16" x 1/2"
D5	1/2" x 9/16"
D6	9/16" x 5/8"
D7	5/8" x 11/16"
D8	11/16" x 3/4"
D9	3/4" x 7/8"
D10	13/16" x 1"
D11	15/16" x 1 1/16"
D12	1 1/8" x 1 1/4"

Open End Wrench Sets

Tool No. KD4 Set. Set of four open end wrenches, in leatherette kit, consisting of, D3, D4, D5 and D6.

Tool No. KD55 Set. Set of five open end wrenches, in leatherette kit, consisting of, D1, D3, D5, D7 and D9.

Tool No. KD9 Set. Set of nine open end wrenches, in leatherette kit, consisting of, D1, D2, D3, D4, D5, D6, D7, D8 and D9.

Tool No. KD8L Set. Set of eight open end wrenches, in leatherette kit, consisting of D1, D3, D5, D7, D9, D10, D11, and D12.

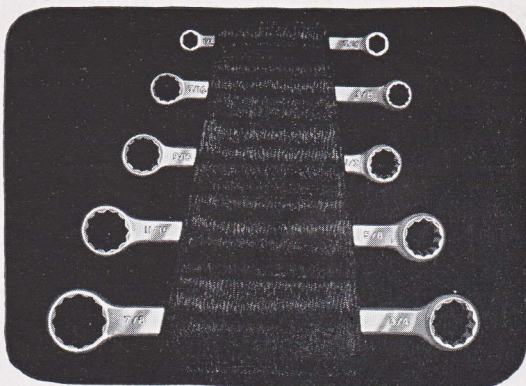
Tool No. KD3L Set. Set of three open end wrenches, in leatherette kit, consisting of D10, D11, and D12.

THE MECHANICS' TOOL & FORGE CO., SABINA, OHIO

Junior Box Wrenches (Short)

All box wrenches are Hot broached with twelve point openings except the $\frac{1}{4}$ ", $\frac{5}{16}$ ", $\frac{3}{8}$ ", and $\frac{7}{16}$ " which have six point openings, so that wrenches will not slip on small nuts.

Junior Box wrenches are short and will enable you to work where you do not have much clearance. Heads have 15 degree angle.



KB5 Set

Tool No.	Size of Openings
B1	$\frac{1}{4}$ " x $\frac{5}{16}$ "
B3	$\frac{3}{8}$ " x $\frac{7}{16}$ "
B5	$\frac{1}{2}$ " x $\frac{9}{16}$ "
B7	$\frac{5}{8}$ " x $\frac{11}{16}$ "
B9	$\frac{3}{4}$ " x $\frac{7}{8}$ "

Tool No. KB5 Set. Set of five Junior Box Wrenches, in leatherette kit, consisting of B1, B3, B5, B7 and B9.

Flare Nut Or Coupling Wrenches

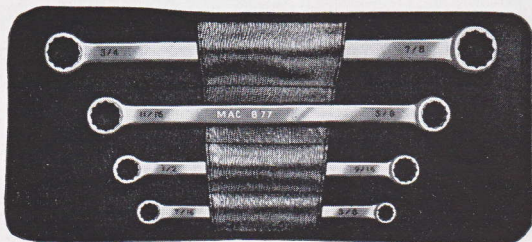
This type wrench is designed to operate over tubing and pipes. Ideal for use on fuel, vacuum and oil lines, cars, trucks, refrigerators, aircraft, air conditioning equipment, etc.

Tool No.	Size Openings
OB5	$\frac{3}{8}$ " x $\frac{7}{16}$ "
OB7	$\frac{1}{2}$ " x $\frac{9}{16}$ "
OB9	$\frac{5}{8}$ " x $\frac{11}{16}$ "

Tool No. KOB3 Set. Set of three flare nut wrenches in leatherette kit, consisting of, OB5, OB7 and OB9.

Senior Box Wrench Sets (Long)

All openings are twelve point except the $\frac{3}{8}$ "x $\frac{7}{16}$ ", which is six point. Heads have 15 degree angle. Extra long type.



KB44 Set

Tool No. KB44 Set. Set of four Senior Box Wrenches, in leatherette kit, consisting of, B33, B55, B77 and B99.

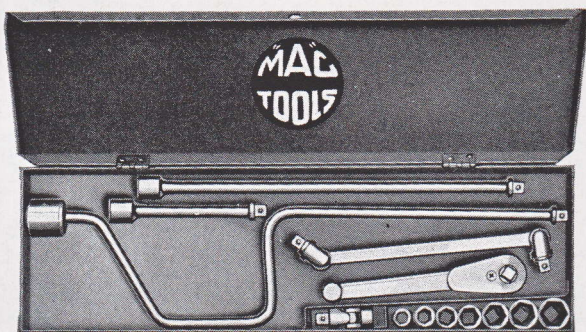
Tool No. KB77 Set. Set of seven Senior Box Wrenches, in leatherette kit, consisting of B33 to B105 inclusive.

Tool No.	Size of Openings
B33	$\frac{3}{8}$ "x $\frac{7}{16}$ "
B55	$\frac{1}{2}$ "x $\frac{9}{16}$ "
B77	$\frac{5}{8}$ "x $\frac{11}{16}$ "
B99	$\frac{3}{4}$ "x $\frac{7}{8}$ "
B101	$\frac{13}{16}$ "x1"
B103	$\frac{15}{16}$ "x1 $\frac{1}{16}$ "
B105	1 $\frac{1}{8}$ "x1 $\frac{1}{4}$ "

"Mac" Brand Sockets And Attachments

All "Mac" sockets and attachments are made from special steel, heat treated to give maximum strength and toughness. Sockets, Universal Joints, etc., are true forged with thin walls and small outside diameter, yet exceptionally strong. Our method of manufacturing "Mac" sockets allows us to make them shorter than average yet they have a deeper spline and therefore will work in closer places.

Junior $\frac{3}{8}$ " Square Drive Service 6 Point



Set No. SX2

Tool No. SX2 set in metal box consists of seven sockets, X126, X146, X166, X186, X206, X226 and X246, two extensions, X5E and X12E, speed handle X17S, flex handle X8FD, universal joint X3U and ratchet X2R. Single end flex handle X8F or double end flex handle X8FD optional in this set.

Tool No. SX—Metal Box only.

$\frac{3}{8}$ " Square Drive Service Sockets



Tool No.	Opening Size
X126	$\frac{3}{8}$ "
X146	$\frac{7}{16}$ "
X166	$\frac{1}{2}$ "
X186	$\frac{9}{16}$ "
X206	$\frac{5}{8}$ "
X226	$\frac{11}{16}$ "
X246	$\frac{3}{4}$ "

Tool No. SX1 set consists of seven sockets as listed above.

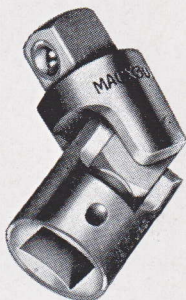
Makers of 'MAC' BRAND QUALITY TOOLS

Universal Joint And Universal Sockets $\frac{3}{8}$ " Square Drive Service

All "Mac" universal joints and universal sockets have a spring tension in the joint so that they will stay in place when putting them on the nut. They will not "flop" and it is not necessary to hold the joint by hand to put on nut.

6 Point Openings

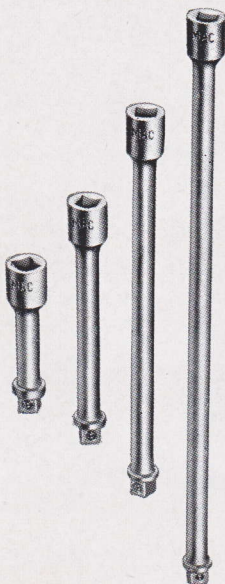
Tool No.	Opening Size
XU126	$\frac{3}{8}$ "
XU146	$\frac{7}{16}$ "
XU166	$\frac{1}{2}$ "
XU186	$\frac{9}{16}$ "
XU206	$\frac{5}{8}$ "
XU226	$\frac{11}{16}$ "
XU246	$\frac{3}{4}$ "



Tool No. SX4 set consists of seven universal sockets as listed above.

Tool No. X3U Regular universal joint, $\frac{3}{8}$ " square male service, $\frac{3}{8}$ " square female.

$\frac{3}{8}$ " Square Drive Service Extensions



Tool No.	Length
X1E	1 $\frac{1}{2}$ "
X3E	3"
X5E	5"
X8E	8"
X12E	12"
X20E	20"

3/8" Square Drive Service Deep Sockets 6 Point (Full Length Spline)



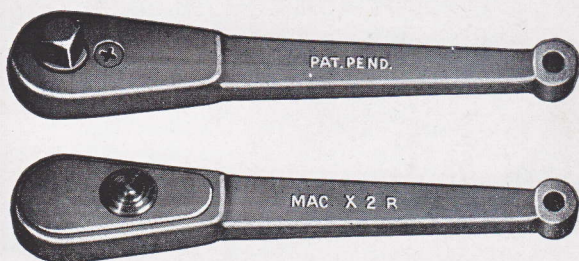
Tool No.	Opening Sizes
XD126	3/8"
XD146	7/16"
XD166	1/2"
XD186	9/16"
XD206	5/8"
XD226	11/16"
XD246	3/4"
XD266	13/16"

Tool No. SX3 set consists of eight deep sockets as listed above.

"Mac" Reversible Ratchet 3/8" Square Drive Service

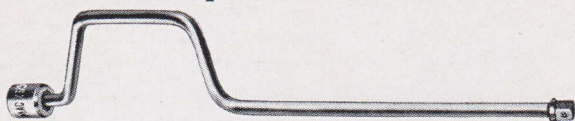
"Mac" ratchet is extra strong and positive in action. The harder the pull the more the pawls wedge against the handle, therefore not putting the strain on the teeth of the hub. Patent has been applied for and several features are incorporated in our ratchet which truly makes it a "different and distinct type" ratchet. Reversible type with button on top of ratchet.

CAUTION—Use only LIGHT oil in ratchets, 90% of all ratchets returned to the factory for repair are found to be O. K., with nothing wrong except that they had been packed with heavy grease.



Tool No.	Size	Length
X2R	3/8" drive	6"

$\frac{3}{8}$ " Square Drive Service Speed Handles



Tool No.	Length
X17S	17"
X26S	26"
X34S	34"

Adapters For $\frac{3}{8}$ " And $\frac{1}{2}$ " Square Drive Service



Tool No. X1A $\frac{3}{8}$ " Male to $\frac{1}{2}$ " Female

Tool No. X2A $\frac{1}{2}$ " Male to $\frac{3}{8}$ " Female

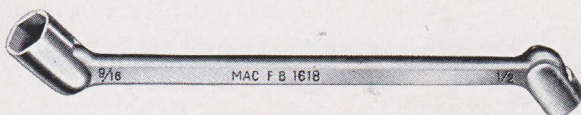
Other $\frac{3}{8}$ " Square Drive Service Attachments

Tool No. X8FD Double End Flex Handle

Tool No. X8F Single End Flex Handle

Tool No. X8T Sliding "T" Handle

"Mac" Flex Box Wrenches



Tool No.	Opening Sizes
FB1214	$\frac{3}{8}$ " x $\frac{7}{16}$ "
FB1618	$\frac{1}{2}$ " x $\frac{9}{16}$ "

Regular $\frac{1}{2}$ " Square Drive Service Sockets—6 Point

Tool No.	Opening Sizes	Tool No.	Opening Sizes
V146	$\frac{7}{16}$ "	V286	$\frac{7}{8}$ "
V166	$\frac{1}{2}$ "	V306	$\frac{15}{16}$ "
V186	$\frac{9}{16}$ "	V326	1"
V206	$\frac{5}{8}$ "	V346	$1\frac{1}{16}$ "
V226	$\frac{11}{16}$ "	V366	$1\frac{1}{8}$ "
V246	$\frac{3}{4}$ "	V386	$1\frac{3}{16}$ "
V266	$\frac{13}{16}$ "	V406	$1\frac{1}{4}$ "

Regular $\frac{1}{2}$ " Square Drive Service Sockets—12 Point

Tool No.	Opening Sizes	Tool No.	Opening Sizes
V142	$\frac{7}{16}$ "	V282	$\frac{7}{8}$ "
V162	$\frac{1}{2}$ "	V302	$\frac{15}{16}$ "
V182	$\frac{9}{16}$ "	V322	1"
V202	$\frac{5}{8}$ "	V342	$1\frac{1}{16}$ "
V222	$\frac{11}{16}$ "	V362	$1\frac{1}{8}$ "
V242	$\frac{3}{4}$ "	V382	$1\frac{3}{16}$ "
V262	$\frac{13}{16}$ "	V402	$1\frac{1}{4}$ "

Regular $\frac{1}{2}$ " Square Drive Service Socket Sets

Tool No. SV16 Set of fourteen 6 point sockets V146 to V406 inclusive.

Tool No. SV12 Set of fourteen 12 point sockets V142 to V402 inclusive.

Tool No. SV26 Set in metal box consists of fourteen 6 point sockets V146 to V406 inclusive, three extensions V2E, V5E and V10E, speed handle V18S, flex handle V18F, sliding "T" handle V18T, and ratchet V2R.

Tool No. SV22 Same set as above (SV26) with 12 point sockets.

Tool No. SV36 Set in metal box consists of fourteen six point sockets V146 to V406 inclusive and flex handle V18F.

Tool No. SV32 Same set as above (SV36) with 12 point sockets.

Tool No. SV Metal Box only.

Universal Joint And Universal Sockets $\frac{1}{2}$ " Square Drive Service

Tool No. VU206 $\frac{5}{8}$ " opening 6 point.

Tool No. VU226 $\frac{11}{16}$ " opening 6 point

Tool No. VU246 $\frac{3}{4}$ " opening 6 point.

Tool No. V3U Regular universal joint, $\frac{1}{2}$ " Square male service, $\frac{1}{2}$ " Square female service.

1/2" Square Drive Service Flex Handle



Tool No. V18F (18" Long)

Special Ford Connecting Rod Socket

Tool No. V186F $\frac{9}{16}$ " opening, 6 point (not guaranteed.)

Other Attachments For Regular 1/2" Square Drive Service

Tool No. V2R Ratchet (10" long)

Tool No. V18S Speed Handle (18" long)

Tool No. V18T Sliding "T" handle (18" Long)

Tool No. V2E Extension (2" long)

Tool No. V5E Extension (5" long)

Tool No. V10E Extension (10" long)

Tool No. V20E Extension (20" long)

Tool No. V30E Extension (30" long) heavy duty $\frac{5}{8}$ " steel

1/2" Square Drive Service Drag Link Sockets

Tool No.	Width	Thickness
DLV1	$\frac{3}{4}$ "	.109
DLV2	$1\frac{3}{16}$ "	.150

WANT LIST

When Salesman Calls

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REMINDERS

1.90

1.00

60

3.50



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